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Name of person signing certificate: Virginia Griffith

Signature: Virginia Griffith Date: 14 January 2004

Case No.009.08US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Soane et al.

Serial No: 09/651,311

Filed: 30 August 2000

For: DEVICE AND METHOD FOR  
MOVING CHARGED PARTICLES

Examiner: J. Starsiak

Art Unit: 1753

Customer No.: 33603

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA

Sir:

The references cited on the accompanying PTO-1449 form(s) may be material to the examination of the above-identified application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application. Copies of the cited references have been previously submitted in prior application(s) to the above application.

This Information Disclosure Statement under 37 CFR 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information

material to the examination of this application does not exist, or that any one or more of these citations constitutes prior art.

### **SUBMISSION INFORMATION**

- This Information Disclosure Statement is being submitted within three (3) months of filing or before mailing of a first Office Action, whichever occurs last. (37 CFR 1.97(b))

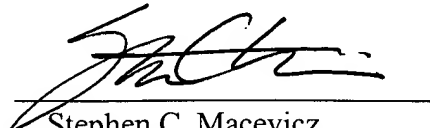
### **PAYMENT OF FEES (IF ANY DUE)**

- **FEE AUTHORIZATION.** The Commissioner is hereby authorized to withdraw from Deposit Account

**50-2266**

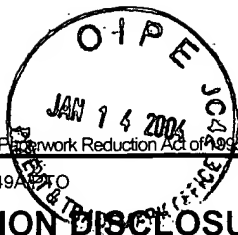
any submission fees or petition fees required for this Information Disclosure Statement.

Respectfully submitted,



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Substitute for form 1449A-P/O

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 Of 2

**Complete if Known**

Application Number	09/851,311
Filing Date	30 August 2000
First Named Inventor	David SOANE
Group Art Unit	1753
Examiner Name	J. Starsiak
Attorney Docket Number	009.08US

RECEIVED  
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TC 1700**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Issue/Filing Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class/Subclass
		Number - Kind Code <sup>2</sup> (if known)			
	P1	US-4,390,403	June 1983	Batchelder	204/547
	P2	US- 4,471,647	September 1984	Jerman et al.	73/23.4
	P3	US- 4,474,889	October 1984	Terry et al.	436/161

**FOREIGN PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document	Date MM-DD-YYYY	Country	Subclass	Translation
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	F1	0361046	August 1989	EP	N/A	N/A
	F2	0356187	Feb. 1990	EP	N/A	N/A
	F3	0376611	April 1990	EP	N/A	N/A
	F4	0307332	March 1991	EP	N/A	N/A
	F5	2706193A1	August 1978	DE	N/A	N/A
	F6	WO84/02001	May 1984	WIPO	N/A	N/A
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
	D1	Thormann et al. "Detection of Transient and Steady-States In Electrophoresis Description and Applications of New Apparatus with 255 Potential Gradient Detectors Along the Separation Trough," Electrophoresis (1984) 323-337				
	D2	Thormann et al., "A New Approach to Automated Isotachophoresis with Multichannel Zone Detection," Analytical Isotachophoresis, (1981), 33-39				
	D3	Cobb et al, "Electrophoretic Separations of Proteins in Capillaries with Hydrolytically Stable Surface Structures," Anal. Chem. (1991) 82:2478-2483				
	D4	Hjerten, "High-Performance Electrophoresis Elimination of Electroendosmosis and Solute Adsorption," J. of Chromatography (1985), 347-191-198				
	D5	Verheggen et al., "Simple Sampling Device for Capillary Isotachophoresis and Capillary Zone Electrophoresis," Journal of chromatography, (1988), 452:615-622				
	D6	D. Jen Harrison et al, "Rapid Separation of Fluorescein Derivatives Using a Micromachined Capillary Electrophoresis System, " Analytica Chimica Acta 283 (1993) 361-366				

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.